

TERYAYEVA Avgustina Prokop'yevna

TERYAYEVA Avgustina Prokop'yevna. Academic degree of Doctor of Economic Sciences, based on her defense, 22 June 1955, in the Council of the Inst of Economics, Acad Sci USSR, of her dissertation entitled: "Problems of the organization and payment of labor in the kolkhozes." For the Academic Degree of Doctor of Sciences.

SO: Byulleten' Ministerstva Vysshego Obrazovaniya SSSR, List No. 6, 17 March 1956, Decision of Higher Certification Commission Concerning Academic Degrees and Titles.

JPRS 512

LAPTEV, I.D.; TERYAYEVA, A.P.; SAPIL'NIKOV, N.G.; CHENTSOV, R.Ye.
 [deceased]; SEPP, Ya.P.; SUVOROVA, L.I.; ZASLAVSKAYA, T.I.;
 GREKOVA, A.I.; TONKOVICH, V.S.; IBRAGIMOV, A.I.; KOTLYUBA,
 T.Ya.; KUKYLEV, V.M.; KOVALEVSKIY, G.T.; KALNYNSH, A.A.
 [Kalnins, A.]; SIDOROVA, M.I.; MALISHAUSKAS, V.I.
 [Malisauskas, V.]; PASECHNIK, P.P.; DUGARIVICH, V.S.;
 KARNAUKHOVA, Ye.I.; AREF'YEV, T.I.; KAZAKOV, I.G.;
 GUMOVSKIY, I.A.; SEMIN, S.I., red.; LINKUNA, N.I., red.;
 TSITKO, I.A., red.; VOLKOVA, V.V., tekhn. red.

[Material incentives for developing the collective farm produc-
 tion] Material'noe stimulirovanie razvitiia kolkhoznogo pro-
 izvodstva. Moskva, Izd-vo AN SSSR, 1963. 326 p. (MIRA 16:12)

1. Akademiya nauk SSSR. Institut ekonomiki. 2. Institut eko-
 nomiki AN SSSR (for Laptev, Teryayeva, Suvorova, Zaslavskaya,
 Sidorova, Karnaukhova). 3. Sredneaziatskiy gosudarstvennyy uni-
 versitet (for Sapil'nikov). 4. Komi filial AN SSSR (for Chentsov).
 5. Institut ekonomiki AN Estonskoy SSR (for Sepp). 6. Bashkirskiy
 filial AN SSSR (for Grekova). 7. Institut ekonomiki AN Belo-
 russkoy SSR (for Tonkovich, Kovalevskiy). 8. Institut ekonomiki
 AN Uzbekskoy SSR (for Ibragimov).

(Continued on next card)

LAPTEV, I.D.--- (continued). Card 2.

9. Institut ekonomiki AN Ukr.SSR (for Kotsyuba, Pasechnik).
 10. Belorusskiy institut ekonomiki i organizatsii sel'sko-khozyaystvennogo proizvodstva (for Bugarevich).
 11. Vsesoyuznyy institut sakharney svekly (for Aref'yev).
 12. Institut ekonomiki AN Kirgizskoy SSR (for Kazakov).
 13. Rabotnik Tsentral'nogo komiteta Kommunisticheskoy partii Moldavskoy SSR (for Gurovskiy).
 14. Kuybyshevskiy planovyy institut (for Kurylev).
- (Collective farms--Income distribution)

TERYAYEVA, I.G.

New species of fungi found on Grewia. Bot. mat. Otd. spor. rast.
15:153-155 Ja '62. (MIRA 15:10)
(Crimea--Sphaeropsidales)

ALIASBERG, I.I.; TERYAYEVA, I.M.

Development of television video tapes. Trudy VNAIZ no.9:146-156
'6.. (MIRA 15:9)

(Video tape recorders and recording)

... a method for roughening a dielectric
during its metallization to obtain a strong adhesion between metal and dielec-
tric and to produce the desired uniformity and purity of the coating. the surface

43037

8/194/62/000/010/079/084
A055/A126

6.6000
AUTHORS: Eliasberg, I.I., Teryayeva, I.M.

TITLE: Experiments for working out magnetic television tapes

PERIODICAL: Referativnyy zhurnal, Avtomatika i radioelektronika, no. 10, 1962, 120, abstract 10-7-239d (Tr. Vses. n.-1. in-ta zvukozapisi, 1961, no. 9, 146 - 156)

TEXT: The "Institut zvukozapisi" (Sound-recording Institute) has worked out a laboratory technology for producing a magnetic TV tape, not inferior by its qualitative indices (recording sensitivity and cohesive and adhesive strength of the working layer) to foreign TV tapes, including one of the best, the VR-179 (USA). Type-6 powders, a spherical fine-dispersed cobalt ferrite and a fine-dispersed acicular γ -ferric oxide with enhanced residual magnetization, especially developed for TV tapes, were used as the magnetic component of the tape. The peculiarities of TV tapes are specified and ways are shown for obtaining the required qualitative indices.

[Abstracter's note: Complete translation]

From author's summary

Card 1/1

TERYAYEVA, M.S.

Observations of prominence eruptions on the horizontal
spectroheliograph at the Main Astronomical Observatory of the
Academy of Sciences of the Ukrainian S.S.R. Izv.Glav.
astron.obser.AN USSR 4 no.1:99-103 '61. (MIRA 14:10)
(Sun—Prominences)

S/214/62/000/005/002/003
I046/I246

AUTHOR: Teryayeva, M.S.

TITLE: The existence of two components in the spectra of solar protuberances

SOURCE: Solnechnyye dannyye, no. 5, 63-67

TEXT: The Doppler half-width $\Delta\lambda_{D,\alpha}$ of the H_{α} -line contour in solar protuberance spectra can be determined a) directly from the true contour of the H_{α} -line ($\Delta\lambda_{D,\alpha}^t$), and b) from the Doppler half-width of the H_{β} -line related to $\Delta\lambda_{D,\alpha}$ by the expression $\Delta\lambda_{D,\alpha} = \frac{\lambda_{\alpha}}{\lambda_{\beta}} \Delta\lambda_{D,\beta} (\Delta\lambda_{D,\alpha}^t)$. Calculations show that $\Delta\lambda_{D,\alpha}^t > \Delta\lambda_{D,\alpha}^c = \frac{\lambda_{\alpha}}{\lambda_{\beta}} \Delta\lambda_{D,\beta}$. ✓

Card 1/2

The existence of two

S/214/62/000/005/002/003
I046/I246

To explain the inequivalence of methods (a) and (b), it is assumed that in the highly asymmetric lines of the hydrogen Balmer series of protuberances, which probably consist of two components - a nucleus and a tail, the intensity decrement of the tail component is considerably steeper than that of the nuclear component, so that in H δ -lines only the nuclear component is observed. There are 2 tables.

ASSOCIATION: Glavnaya astronomicheskaya observatoriya Akademii nauk USSR (Main Astronomical Observatory AS UkrSSR)

Card 2/2

h1284

S/035/62/000/010/034/128

A001/A101

3.15/0
AUTHOR: Teryayeva, M. S.

TITLE: Observations of prominence ejections with a horizontal solar spectrograph of the GAO, AS UkrSSR

PERIODICAL: Referativnyy zhurnal, Astronomiya i Geodeziya, no. 10, 1962, 51, abstract 10A360 ("Izv. Gl. astron. observ. AN USSR", 1961, v. 4, no. 1, 99 - 103, English summary)

TEXT: Observations of prominences ejections were conducted in absorption (on disk) and in emission (on limb). The spectrograph dispersion was 1.2 Å/mm. The self-absorption factor $F = (1 - e^{-\tau_0})/\tau_0$ was found from the ratio of intensities I_{α}/I_{δ} in the lines $H\alpha$ and $H\delta$; using this factor, τ_0 and then population of the hydrogen second level n_2 were determined. Populations n_3 - n_6 were also calculated. For a prominence ejection, observed in absorption, the system of two equations of the type

$$I_{\nu} = I_{\nu} \exp(-\tau_{\nu}) + B_{\nu} [1 - \exp(-\tau_{\nu})],$$

Card 1/2

Observations of prominence ejections with...

S/035/62/000/010/034/128
A001/A101

compiled for the lines $H\alpha$ and $H\beta$ is solved. In so far as τ_{ν} and the function of source B_{ν} for two lines of the Balmer series are connected by a certain relation, the system of these equations has two unknowns, τ_{ν} and B_{ν} . n_2 is found from τ_{ν} , and populations n_3-n_6 from $B_{\alpha} - B_{\beta}$. The ratio of populations $\frac{n_k}{n_2}$ satisfies best, in both emission and absorption prominences, the mechanism of photosphere excitation by Balmer radiation at $T_e = 10,000^\circ K$ and $n_1 = 10^{14}$. There are 10 references.

E. Gurtovenko

[Abstracter's note: Complete translation]

Card 2/2

S/035/61/000/011/016/028
A001/A101

AUTHOR: Teryayeva, M. S.

TITLE: On spectrophotometry of prominences-ejections

PERIODICAL: Referativnyy zhurnal. Astronomiya i Geodeziya, no. 11, 1961, 58,
abstract 11A420 ("Solnechnyye dannyye", 1960 (1961), no. 9, 71 - 75)

TEXT: Profiles of lines $H\alpha$, $H\beta$, $H\gamma$ and $H\delta$ are plotted for two prominences of recurring ejection type, which were observed in emission on the limb and in absorption in the disk by means of a spectrograph of the Main Astronomical Observatory, AS UkrSSR. Instrumental distortions of the profiles can be neglected. Self-absorption and optical thickness in the $H\alpha$ line were determined on the basis of the ratio I_{α}/I_{δ} from tables by V. A. Krat and T. V. Krat. Population of hydrogen atoms in the 2-6 levels was calculated on the assumption that prominence thickness was 10^9 cm. A comparison of observed relative concentrations of hydrogen atoms on excited levels with theoretical ones (from V. M. Sobolev's data) has shown their fair agreement. A conclusion has been drawn that the main factor of hydrogen excitation in emission recurring ejections is Balmer radiation of the photosphere or electron impact at low electronic temperatures $\sim 5,000 - 7,500^\circ\text{K}$.

Card 1/2

On spectrophotometry of prominences-ejections

S/035/61/000/011/016/028
A001/A101

The electronic temperature of the prominence observed in absorption was above 7,500°K but not above 10,000°K which, apparently, is connected with rising temperature in the prominence upper part observed on the Sun's disk with the spectrograph. There are 5 references. ✓

G. Ivanov-Kholodnyy

[Abstracter's note: Complete translation]

Card 2/2

BANSHCHIKOV, V.M., prof.; NEVZOROVA, T.A., dotsent; ORBACHEVSKAYA, V.D.;
RYZHIKOV, G.V.; TERYAYEVA, N.G.

Dynamics and treatment of a simple form of schizophrenia. Trudy 1-go
MMI 25:9-17 '63. (MIRA 17:12)

1. Kafedra psikhatrii, 1-y Moskovskiy ordena Lenina meditsinskiy
institut imeni I.M.Sechenova (zav. kafedroy prof. V.M.Banshchikov).

ORBACHEVSKAYA, V.D.; TERYAYEVA, N.G.; LOSHCHEV, G.V.

Use of gerovital in treating cerebral atherosclerosis with mental disorders. Trudy 1-go MMI 25:198-207 '63.

(MIRA 17:12)
1. Kafedra psikhiiatrii 1-go Moskovskogo ordena Lenina meditsinskogo
instituta imeni I.M.Sechenova (zav. kafedroy prof. V.M.Banshchikov).

TERYAYEVA, N.G.

Preliminary data on the use of minimal doses of nosinan in the treatment of insomnia in patients with a vascular lesion of the brain. Trudy 1-go MMI 34:385-391 '64.

(MIRA 18:11)

1. Kafedra psikhiiatrii (zav. - zaslužhennyy deyatel' nauki prof. V.M. Banskohikov) 1-go Moskovskogo ordena Lenina meditsinskogo instituta imeni Sechenova.

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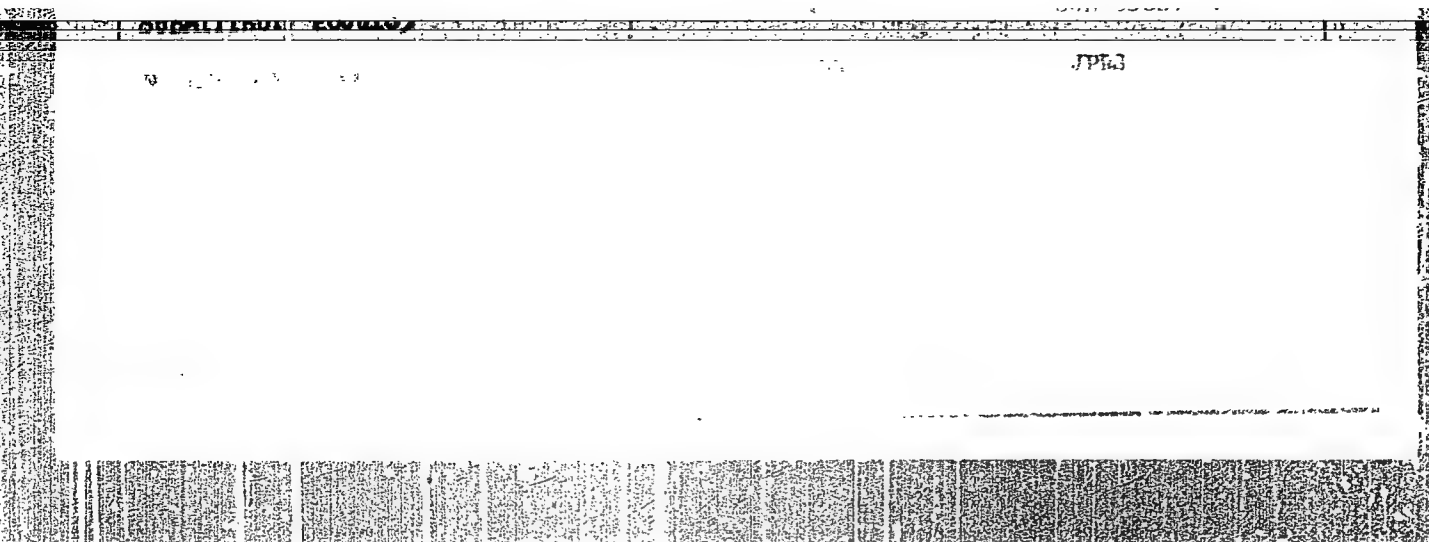
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TERYUKALOVA, R.S. (Moscow)

Conference on school manuals. Mat. v shkole no.2:80-84 Mr-Apr '55.
(Mathematics--Text books) (MLRA 8:6)

TERYUKALOVA, R.S. (Moscow)

"Problems and exercises in algebra." P.A. Larichev. Reviewed by
R.S. Teriukalova. Mat. v shkole no.4:85-86 Ji-Ag '55.
(Algebra--Problems, exercises, etc.) (MLRA 8:9)

TERYUKHANOV, A.B., kand. veterin. nauk

Changes in the characteristics of foot-and-mouth disease virus
in tissue cultures. Veterinariia 41 no.9:21-24 S '64. (MIRA 18:4)

1. Leningradskiy nauchno-issledovatel'skiy veterinarnyy institut.

LOBACHEV, P.V., kand.tekhn.nauk; TERYUKHANOV, F.F., inzh.

Hydraulic calculations for interior leaders in buildings.
Vod. i san. tekhn. no.9:5-8 '62. (MIRA 15:12)
(Drainage, House)

GULYAYEV, B.B.(Leningrad); FRONOV, A.P.(Leningrad); TERYAYOVA, Z.S.
(Leningrad).

Academician Nikolai Timofeevich Gudtsov (1885-1957) Izv.
AN SSSR. Otd. tekhn. nauk. Met.i Topl. no.5:3-12 S-O '60.
(MIRA 13:11)

(Gudtsov, Nikolai Timofeevich, 1885-1957)
(Bibliography--Physical metallurgy)

TER-YEGIAZAROV, G.M., kand.med.nauk

Surgical treatment of pseudarthrosis and retarded consolidation
of fractures of the long tubular bones. Zdrav.Bel. 7 no.11:22-2/
N '61. (MIRA 15:11)

1. Iz kafedry gosspital'noy khirurgii (zav. - prof. I.B.Oleshkevich)
Vitebskogo meditsinskogo instituta.
(PSEUDARTHROSIS) (FRACTURES)

TER-YEGIAZAROV, G.M., kand. med. nauk; DOLETSKIY, S.D., prof.

"Fractures of the elbow region in children" by G.A. Bairov.
Reviewed by G.M. Ter-Egiazarov, S. L. Doletskii. Khirurgiya
39 no.4:153-155 Ap'63 (MIRA 17:2)

POGONYAYLO, G.F., kand.veterinarnykh nauk; TERYUKHANOV, A.B., kand.-
veterinarnykh nauk

Comparative effectiveness of vaccines against hog cholera in
case of aerogenic infection. Veterinariia 37 no.10:33-35 0
'60. (MIRA 15:4)

1. Leningradskiy nauchno-issledovatel'skiy veterinarnyy institut.
(Hog cholera) (Vaccination)

TERYUKHANOV, A. B. *TERYUKHANOV, A. B.*

"Application of the cannulaless fistula on the uterus in cats according to V. N. Cheredkov's method", (Student, Department of Operative Surgery). Collected Works No. 14, of Leningrad Veterinary Institute USSR Ministry of Agriculture, F 134, Sel'khozgiz, 1954.

TERYUKHANOV, A. B.

TERYUKHANOV, A. B.: "The effect of prozerin and carbocholine on the contractive activity of the uterus of swine under experimental and clinical conditions."
Leningrad Veterinary Inst, Min Higher Education USSR. Leningrad, 1956.
(Dissertation for the Degree of Candidate in Veterinary Science.)

Knizhnaya letopis', No. 30, 1956. Moscow.

TERYUSHKOV, Grigoriy Alekseyevich

[Bolsheviks at the head of the trade-union movement in Eastern Siberia during the first Russian revolution] Bol'sheviki vo glave profsoiuznogo dvizheniia Vostochnoi Sibiri v pervoi russkoi revoliutsii. Ulan-Ude, Akad. nauk SSSR. Sibirskoe otделение, 1960. 122 p. (MIRA 16:4)
(Siberia, Eastern—Trade unions)

Teryushnov, A.V.
ALEKSEYEV, Ye.T.; TERYUSHNOV, A.V.

Business accounting in textile enterprises and efforts to make them
profitable. Tekst.prom.8 no.2:25-26 F '48. (MIRA 8:11)
(Textile industry--Accounting)

MAGNITSKIY, A.A.; ~~TERIUSHNOV, A.V.~~ redaktor; LIOZNOV, A.G., redaktor;
EL'KINA, E.M., tekhnicheskiiy redaktor.

[Work organization for the assistant foreman in the sliver-rove
shop of a cotton spinning factory.] Organizatsiya truda pomoshch-
nika мастера lentочно-rovничного тсекха khlopkopriadil'noi fab-
riki. Pod red. A.V. Teriushnova. Moskva, Gos. nauchno-tekhn.
izd-vo Ministerstva promyshlennykh tovarov shirokogo potrebleniya
SSSR. 1954. 101 p. (MIRA 8:3)
(Cotton spinning)

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TERYUSHNOV, A.V., kandidat tekhnicheskikh nauk.

Taking effective measures against the breaking of thread. Tekst.
prom. 14 no.10:16-20 0 '54. (MLRA 7:10)
(Cotton spinning)

TERYUSHNOV, Aleksandr Vasil'yevich; MAL'CHIKOV, Yu.A., redaktor; GLAZGOV,
I.A.I., retsenzent; MEDVEDEVA, L.A., tekhnicheskiiy redaktor

[Influence of the condition of spinning machinery yarn breakage and
methods of reaching high production] Vliianie sostoiانيا priadil'-
nykh mashin na obryvnost' i mery bor'by za ikh vysokuiu proizvoditel'-
nost'. Moskva, Gos.nauchno-tekhn.izd-vo Ministerstva promyshlennykh
tovarov shirokogo potrebleniia SSSR, 1955. 138 p. (MIRA 9:1)
(Spinning machinery)

TERYUSHNOV, A.V.

Textile workers and their efforts towards technological
progress in industry. Tekst.prom. 15 no.11:46-48 N '55.
(MIRA 9:1)

1.Olavny inshener Glukhovskogo kombinata.

TERYUSHNOV, A.V.

In Italian textile enterprises. Tekst.prom. 16 no.10:67-68 0 '56.
(MIRA 10:1)

1..Glavnyy inzhener Glukhovskogo kombinata.
(Italy—Textile industries)

TERYUSHNOV A.V.
TERYUSHNOV, A.V., kand.tekhn.nauk

In the combine that bears the great Lenin's name. Tekst.prom.
17 no.11:29-31 H '57. (MIRA 10:12)

1. Glavnyy inzhener Glukhovskogo kombinata.
(Noginsk--Cotton manufacture)

TERYUSHENOV, A.V., prof.

Effect of the increase in tension and of the nonuniformity of the yarn on the breakage during the winding process. Tekst. prom. 24 no. 3:37-39 Nr 164. (MIRA 17:9)

1. Moskovskiy tekstil'nyy institut.

TERYUSHNOV, A.V. , prof., doktor tekhn.nauk

Univenness of yarn forming during the drawing process and means
of its control. Tekst.prom. 25 no.2:36-41 F '65.

(MIRA 18:4)

1. Moskovskiy tekstil'nyy institut.

TERYUSHNOV, A.V., doktor tekhn. nauk, prof.; LEONT'IEVA, I.S., aspirantka

Effect of fiber straightness and parallelism and setting
parameters of the drafter on the drawing stresses. Tekst.
prom. 25 no.10:14-18 O '65. (MIRA 18:10)

1. Moskovskiy tekstil'nyy institut.

TERYUSHNOV, A.V., prof.

Some problems in the processing of synthetic staple fiber blends
with cotton on cotton machinery. Tekst. prom. 23 no.10:50-54
0 '63. (MIRA 17:1)

1. Moskovskiy tekstil'nyy institut.

TERYUSHNOV, A.V., prof.

Assistance to the production. Tekst.prom. 23 no.11:25-27 N '63.
(MIRA 17:1)

1. Moskovskiy tekstil'nyy institut.

BALYASOV, P.D.; BUDNIKOV, V.I., prof.; VANCHIKOV, A.N.; VLADIMIROV, B.M.; KISELEV, A.K.; KONYUKOV, P.M.; RAKOV, A.P., prof.; SMELOVA, N.A.; EFROS, B.Ye.; ZOTIKOV, V.Ye., retsenzent; BELITSIN, N.M., retsenzent; KOSTIN, B.V., retsenzent; TERYUSHNOV, A.V., prof., red.; SOKOLOVA, V.Ye., red.; BATYREVA, G.G., tekhn. red.

[Cotton spinning] Priadenie khlopka. [By] P.D. Baliasov i dr. Moskva, Rostekhzdat. Pt.1. 1962. 433 p.
(MIRA 16:9)

(Cotton spinning)

BALYASOV, P.D.; BUDNIKOV, V.I., prof.; VANCHIKOV, A.N.; VLADIMIROV,
B.M.; KISELEV, A.K.; KONYUKOV, P.M.; RAKOV, A.P.; SMELOVA,
N.A.; EFROS, B.Ye.; ZOTIKOV, V.Ye., retsenzent; BELITSIN, N.M.,
retsenzent; KOSTIN, B.V., retsenzent; TERYUSHNOV, A.V., prof.,
red.; SCKOLOVA, V.Ye., red.; BATYREVA, G.G., tekhn. red.

[Cotton spinning] Priadenie khlopka. [By] P.D.Baliasov i dr.
Pod red. V.I.Budnikova, A.P.Rakova, A.V. Teriushnova. Moskva,
Rostekhnizdat. Pt.2. 1963. 395 p. (MIRA 16:6)
(Cotton spinning)

TERYUSHNOV, A.V., prof.

Effect of the straightness characteristics of cotton and synthetic fibers
on the structural unevenness of the product. Tekst.prom. no.2:34-39
F '63. (MIRA 16:4)

1. Zaveduyushchiy kafedroy pryadeniya khlopka Moskovskogo tekstil'-
nogo instituta (MITI). (Spinning)

T. MYUSHENOV, A.V., prof.

Structural unevenness of yarn and semifinished products and
its effect on yarn breakage. Tekst. prom. 21 no.10:31-36
O '61. (MIRA 14:10)

1. Zavoduyushchiy kafedroy pryadeniya khlopka Monkovskogo
tekstil'nogo instituta.

(Yarn)

(Spinning)

TERYUSHNOV, A.V.; BALLYASOV, P.D.

Topics of diploma projects on cotton spinning to be used by the
students of textile institutes. Izv.vys.ucheb.zav.; tekhn.tekst.-
prom. no.4:137-140 '61. (MIRA 14:9)

1. Moskovskiy tekstil'nyy institut.
(Textile industry--Study and teaching)

TERYUSHNOV, Aleksandr Vasil'yevich, prof.; ARISTOV, P.I., retsenzent;
MAGNITSKIY, A.A., spets.red.; KOPELEVICH, Ye.I., red.; SOKOLOVA,
V.Ye., red.; VINOGRADOVA, G.A., tekhn. red.

[Control of yarn breakage in the cotton spinning industry]
Bor'ba s obryvnost'iu v khlopkopriadil'nom proizvodstvo.
Moskva, Gcs. izd-vo "Rostekhzdat," 1962. 136 p.
(MIRA 15:4)

(Cotton spinning)

KOVALEV, F.L., kand.tekhn.nauk, laureat Stalinskoy premii;
TERYUSHNOV, A.V., prof.; FEDOROV, K.P.; BARABANOV, L.G.

For a mass subscription to "Tekstil'naya promyshlennost'";
readers' letters. Tekst. prom. 20 no. 11:87 N '60.

(MIRA 13:12)

1. Direktor Tsentral'nogo nauchno-issledovatel'skogo
instituta sherstyanoy promyshlennosti (for Kovalev).
2. Zaveduyushchiy kafedroy pryadeniya khlopka Moskovskogo
tekstil'nogo instituta (for Teryushnov). 3. Master po detalyam
Remontno-montazhnogo otdela fabriki imeni Frunze (for
Fedorov). 4. Direktor kombinata "Trekhgornaya manufaktura"
imeni Dzerzhinskogo (for Barabanov).

(Textile industry--Periodicals)

TERYUSHOV, A.V., prof.

Significance of raw-material uniformity in mixtures. Tekst.prom.
21 no.2:37-41 Ja '61. (MIRA 14:3)

1. Zav.kafedroy pryadeniya khlopka Moskovskogo tekstil'nogo instituta.
(Spinning) (Textile fibers, Synthetic)

TERYUSHNOY, A.V., prof.

Principles for selecting the settings of drawing mechanisms.
Tekst.prom. 20 no.6:20-25 Je '60. (MIRA 13:7)

1. Zavednyushchiy kafedroy pryadeniya khlopka Moskovskogo
tekstil'nogo institut.
(Spinning machinery)

MYAKINA, Anna Borisovna; TERYUSHNOV, A.V., prof., red.; LEVINSKIY, V.P., dotsent, red.; AKSENOVA, I.I., red.; KHAKHIN, M.T., tekhn.red.

[Mathematical statistics problems as applied to textile investigations]
Zadachi po matematicheskoi statistike v primeneni k tekstil'nyim issledovaniyam. Pod red. A.V.Teriyushnova i V.P.Levinskogo. Moskva, Izd-vo nauchno-tekhn.lit-ry RSFSR, 1960. 144 p. (MIRA 13:10)

1. Zaveduyushchiy kafedroy khlopkopryadeniya Moskovskogo tekstil'nogo instituta (for Teryushnov). 2. Kafedra matematiki Moskovskogo tekstil'nogo instituta (for Levinskiy).
(Textile research) (Mathematical statistics)

MAGNITSKIY, Aleksandr Aleksandrovich, kand.tekhn.nauk; TERYUSHNOV, A.V.,
retsensent; SEGAL', N.M., red.; KHAKNIN, M.T., tekhn.red.

[Effect of new techniques on labor productivity and capital
assets in the cotton spinning industry] Vliianie elementov
novoi tekhniki na proizvoditel'nost' truda i osnovnye fondy
v khlopkopriatel'nom proizvodstve. Moskva, Gos.nauchno-
tekhn.izd-vo lit-ry po legkoi promyshl.. 1959. 180 p.

(MIRA 13:1)

(Cotton manufacture)

TERYUSHNOV, A.V.

Processing a mixture of staple rayon fiber and cotton. Tekst. prom.
18 no.11:15-18 N '58. (MIRA 11:12)

1. Zaveduyushchiy kafedroy pryadeniya khlopka Moskovskogo tekstil'nogo
instituta.
(Cotton carding) (Rayon)

TERYUSHNOV, A-V.

VLADIMIROV, Boris Mikhaylovich; RYBAKOV, Vladimir Mikhaylovich; SAMOYLOV, Ivan Alekseyevich; BELITSIN, N.M., doktor tekhn.nauk, red.; FAMINSKIY, A.P., inzh., retsenzent; TERYUSHNOV, A.V., kand.tekhn.nauk, retsenzent; VERBITSKAYA, Ye.M., red.; MEDVEDEV, L.Ya., tekhn.red.

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(Cotton spinning)

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spinning process. Izv.vys.ucheb.zav.; tekhn.tekst.prom. no.2:
95-102 '59. (MIRA 12:6)**

- 1. Moskovskiy tekstil'nyy institut.
(Cotton spinning) (Rayon spinning)**

TERYUSHNOV, A.V., prof.

Improve the system for lap preparation. Tekst.prom. 19
no.8:21-24 Ag '59. (MIRA 13:1)

1. Zavoduyushchiy kafedroy pryadeniya khlopka Moskovskogo
tekstil'nogo instituta.
(Cotton spinning)

TERYUSHNOV, A.V., prof.; DERYUZHKINA, V.G., red.; VIKHRAMEYEVA,
T.N., st. nauchn. sotr.; TIMOFYEVA, Ye.A., red.

[Spinning without roving] Bezrovnichnoe priadenie. Mo-
ckva, 1963. 31 p. (MIRA 17:5)

1. Moscow. Tsentral'nyy institut nauchno-tekhnicheskoy
informatsii legkoy promyshlennosti.

[deceased]

HUCKEL, Stanislaw, prof, dr inz.

→ Karol Terzaghi, obituary. Archiw hydrotech 11 no.1:119-121 '62.

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Vestnik venerologii i dermatologii [Bulletin of Venereology, Dermatology],
No 1, January-February, 1954 (Moscow), Mosc W.

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Perevozchikov, I. M. and Ter-Zatsev, R. M. - "A comparative evaluation of treatment of syphilis by arsenoxides and novarsenol preparations", Izv. Akad. med. in-ta, Vol. IX, 1941, p. 215.

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SO: U-3042, 11 March 53, (Letopis 'Zhurnal 'nykh Statey, No. 3, 1942).

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PEREVODCHIKOV, I.N.; TER-ZAKHAROVA, R.I.; ANDREYEVA, P.I.; TARSHINA, Ye.I.

Syphilis treated by reinforced therapy. Vest.vener. no.2:15-17 Mr-
Ap '50. (GIML 19:3)

1. Of the Skin-Venereological Clinic, Astrakhan' Medical Institute
(Head -- Prof. N.N.Perevodchikov).

ANSEROV, Yu.M., inzh.; TER-ZAKHARYAN, B.G., inzh.

Ultrasonic machining of brittle nonmetallic materials. Mashino-
stroitel' no.5:33-36 My '59. (MIRA 12:8)
(Ultrasonic waves--Industrial applications)

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GOV/117-59-5-19/30

AUTHORS: Anserov, Yu.M. and Ter-Zakharyan, E.G., Engineers

TITLE: The Ultrasonic Cutting of Brittle Non-Metallic Materials

PERIODICAL: Mashinostroitel', 1959, Nr 5, pp 33-36 (USSR)

ABSTRACT: The theory of this process has been published in this periodical (Nr. 5 and 10, 1958) by Metelkin, V.V., Engineer and Metelkin, I.V., Candidate of Technical Sciences, and Markov, A.I., Candidate of Technical Sciences. This article gives complete technological details of the process to provide practical information for industry workers. The technology described was developed during 18 months of work with ultrasonic installations, cutting holes and blanks in glass and quartz, e.g. blanks for optical lenses, etc. Each of the two installations consists of a "UZG-2" 1 kw generator with smooth frequency adjustment between 13 and 27 kilocycles, and a machine tool with a magnetostrictive head. The work tool is a needle of "USA" steel, or a tubular tool of other material (depending on the work diameter) soldered to a holder. The tool materials, as well as the other materials used in the

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The Ultrasonic Cutting of Brittle Non-Metallic Materials

process, are specified. Practical examples of the operation with different work and different tools are given. It is stated that the ultrasonic method has eliminated the use of expensive diamond tools, nearly completely eliminated rejects (using diamond tools, the rejects amounted to 90%), does not require highly-skilled workers, and has raised by 360 times the labor productivity (the machining of 12 parts which required 6 hours is now completed in 1 minute). Ultrasonic devices are now performing operations (cutting of holes with a diameter less than 0.5 mm in glass or quartz, piercing of holes with a curvilinear axis in non-metallic materials or cutting threads in hard alloys) impossible to achieve by any other known method. There are 9 sets of diagrams and 1 photograph.

Card 2/2

TER-ZAKHAPYAN, N.P.

Normalizability of graphical and schematic algorithms. Trudy
Vych. tsentra no.1:30-39 '63. (MIRA 16:11)

Country : USSR M
 Category : CULTIVATED PLANTS. FRUITS. Berries.
 Abs. Jour. : REF ZHUR-BIOL., 21.1958. NO-96157
 Author : Ter-Mekharyan, P. K.; Isakhenyan, U. Sh.
 Institution : Inst. of Viticulture, Wine-Making and Horticulture
 Title : Methods of Irrigating Vineyards in Hedgerow
 Planting
 Orig. Pub. : Tr. In-ta vinogradarstva, vinodeliya i plodovodstva
 ArmSSR, 1957, vyp. 3, 213-233
 Abstract : The Armenian Agricultural Institute jointly with
 the Institute of Viticulture, Wine-Making and
 Horticulture of Armenia conducted experiments in
 1955 to discover the most rational method of ir-
 rigating vineyards planted in hedgerows. The
 experiments were conducted on Mskhali variety
 growing on light-brown soils according to the
 arrangements: 1) irrigation by continuous flooding;
 2) irrigating along furrows: a) along a single
 * Armenian SSR
 Card: 1/3

Country :
Category : CULTIVATED PLANTS, FRUITS
Abs. Jour. : REF ZHUR-BIOL., 21, 1958, NO-36157

Author :
Instit. :
Title :

Orig. Pub. :

Abstract : furrow cutting through the center of the space between rows: b) along two parallel furrows symmetrically arranged in the spaces between the crop rows at a distance of 50-60 cm from them; 3) irrigating by overflow on strips 1.9 m wide along the spaces between the crops. The highest yield (129 centners/ha) was gotten by watering along the two parallel furrows. Comparatively high percentages of flower, bud and berry dropping were observed in the vineyards when overflow

Card: . 2/3

Country : M
Category : CULTIVATED PLANTS, FRUITS.
Abs. Jour. : REF ZHUR-BIOL.,21,1958,N0-96337
Author :
Instit. :
Title :
Orig. Pub. :
Abstract : irrigation along the strips was performed. With
this method the unevenness of the dust was
lowest. To facilitate uniform distribution of
the water between furrows it is necessary to
install irrigation pipes, water shields or siphons.
--V.M. Kol'
Card: 3/3

COUNTRY : USSR
 CATEGORY : Cultivated plants. Fruits. Berries.
 ABS. JOUR. : RZhBiol., No. 12, 1958, No. 10459
 AUTHOR : ~~Yaroslavskiy, P. P.~~, ~~Lukashenko, G. G.~~, ~~Levchenko, M. G.~~
 INST. : ~~Institute of Plant Breeding and Fruit Breeding, R~~
 TITLE : ~~Schedule of Vineyard Irrigation on the Basis of Volatile~~
~~Substances of Humus Soil.~~
 ORIG. PUB. : ~~Tr. In-ta vinarstva, vinovodstva i slivovodstva.~~
~~USSR, 1957, vol. 3, 195-211~~
 ABSTRACT : The schedule of the irrig. time of fruit-bearing vineyards
 (mainly v. rish) under production conditions, was based
 studies at the Ukrainian Agricultural Institute and the
 Institute of Agriculture, which began in fruit breeding
 since 1954. In the conditions of light-brown soils
 ("kiers"), in order to get high the optimum moisture con-
 tent of the soil, it is necessary to give the fruit-

*) Ukrainian Soil

CARD:1/3

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COUNTRY :
 CATEGORY :
 APS. JOUR. : RZhBiol., No. 23, 1958, No.104803
 AUTHOR :
 INST. :
 TITLE :
 ORIG. PUB. :
 ABSTRACT : berries; vineyards not more than 5-6 applications of water during the vegetation at the irrigation rate of 1200-1300 m³/ha. The following periods of water applications are recommended for the fruit-bearing vineyards: the first application in spring, if it is an early one and not rainy, after the uncovering and pruning of the vineyards; the second - two weeks before the beginning of blossoming; the third - in June when the grapevines are shedding blossoms and the berries reach the size of pea; the fourth - one month after the third; the fifth - in August when the fruits begin to change coloration and

CARD: 2/3

COUNTRY :
CATEGORY :

ABST. JOUR. : RZhBiol., No. 23 1958, No. 194803

AUTHOR :
INST. :
TITLE :

ORIG. PUB. :

ABSTRACT : the sixth - in the last days of August or in the beginning of September but not later than 15-20 days before the harvesting of the crop in order not to lower the sugar content of the berries. Before covering the vineyards for the winter, an application of water is carried out for the purpose of facilitating the performance of earthwork and for the creation of a moisture reserve in the soil. -- V. N. Mol'

CARD: 3/3

123

USSR/Cultivated Plants - Fruits. Berries.

M-6

Abs Jour : Ref Zhur - Biol., No 7, 1958, 30078

Author : Ter-Zakharyan, P.K.

Inst : Institute for Viticulture and Wine Making of the Academy
of Sciences, Armenian SSR.

Title : The Technique of Irrigating Vineyards in Armenia

Orig Pub : Tr. In-ta vinogradarstva i vinodeliya AN Arm SSR, 1956,
vyp. 2, 139-149 (Res. Armenian).

Abstract : Up to the present day the predominant system of cultivating vineyards is the "Tumbovaya" [lit. stone pedestal] In this system the vineyards are broken up in relation to the contours of the relief, the size and shapes of the plot into a series of long strips with a width of 10-20 m. and a length of 60-130 m., called "takhtaky". Across each "takhtak" at a distance of 3-4.5 m. there are set up earth

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TER-ZAKHAR'YAN, R.I.; ZHELUDKOV, A.A., red.; SHIKIN, S.T., tekhn. red.

[Soviet trade unions; annotated bibliography for the period
1959-1960] Sovetskie profsoiuzy; bibliograficheskii annotirovan-
nyi ukazatel' literatury, 1956-1960 gg. Moskva, Izd-vo VTsSPS
Profizdat, 1961. 198 p. (MIRA 14:10)

(Bibliography--Trade unions)

MANVELYAN, M.G.; TER-ZAKHARYAN, S.M., starshiy nauchnyy sotrudnik

Study of the change in the content of alkalis during electric melting of light-bulb glass. Stek.i ker. 19 no.12:13-15 D '62. (MIRA 16:1)

1. Institut khimii Soveta narodnogo khosyaystva Armenii.
2. Chlen-korrespondent AN Armyanskoy SSR (for Manvelyan).
(Glass manufacture—Chemistry)

KAMENSKIY, A.V., kand. tekhn. nauk; TER-ZAKHARYAN, V.G., inzh.

Calculating current assymetry at phase failures. Trudy MAI no.85;
89-98 '57. (MLRA 10:9)

(Electric currents)

~~TER~~ ZAKHARYAN; V.G.

TIMOFEEV, A.B., kand. tekhn. nauk; TER-ZAKHARYAN, V.G., inzh.

Current transformers used for feeding differential protection
relays in airplane electric conduits. Trudy MAI no.85:99-101 '57.
(Electric transformers) (MLRA 10:9)

TER-ZAKHARYAN, V.G.

1(1); 28(1) P.3-4 PHASE I BOOK EXPLOITATION SOV/3180

Moscow. Aviatsionnyy institut imeni Sergo Ordzhonikidze

Elektricheskiye tsepi i elementy avtomaticheskikh ustroystv;
sbornik statey. (Electric Circuits and Components of Automatic
Systems; Collection of Articles) Leningrad, Sudpromgiz, 1958.
86 p. (Series: Its; Trudy, vyp. 102) Errata slip inserted.
5,100 copies printed.

Sponsoring Agency: U.S.S.R. Ministerstvo vysshego obrazovaniya.

Resp. Ed.: G.I. Atabekov; Ed. (Title page): G.I. Atabekov,
Doctor of Technical Sciences, Professor; Ed. (Inside book):
V.S. Chichkanova; Tech. Ed.: R.K. Tsai.

PURPOSE: This collection of articles is intended mainly for persons
engaged in problems of electrical engineering and automation
in aviation.

COVERAGE: The collection contains articles dealing with the analysis

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SOV/3180

Electric Circuits (Cont.)

and design of components of automatic control systems and also with methods of calculating the parameters of the "two wires-frame" aircraft system. The articles are based on the work carried out in 1956 and 1957 by the staff of the Department of Theoretical Electrical Engineering of MAI. This work is characterized by two basic approaches: 1) theoretical and experimental investigation and development of methods of designing the components of automatic control systems and electrical systems of aircraft, 2) theoretical development of methods of calculating electric circuits. Most of the articles in this collection are a continuation of works published in two preceding collections by the above Department (Trudy MAI, 1956, Nr 66 and 1957, Nr 85, Oborongiz). No personalities are mentioned. References follow most articles.

TABLE OF CONTENTS:

Foreword

Rakhmanov, V.F., Engineer. Comparison of Frequency Response Characteristics of Low-frequency Cascade Amplifiers With a Common Emitter and a Common Cathode
Card 2/7

4

5

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Electric Circuits (Cont.)

The author compares theoretically obtained amplitude- and phase-frequency characteristics of a cascade amplifier with common cathode and of a cascade amplifier with common emitter. He finds that these characteristics differ sharply for both types of cascade amplifiers and explains that this difference is caused by the fact that the coefficient (D) for the negative current feedback in the cathode circuit equals zero, while in the emitter circuit $D \gg 1$. The author also compares theoretically obtained curves with those obtained experimentally and finds them in complete qualitative agreement and satisfactory quantitative agreement.

19

Bibliography

Timofeyev, A.B., and V.G. Ter-Zakharyan, Candidates of Technical Sciences. Finding the Optimum Number of Turns of a Current Transformer

20

On the basis of some considerations concerning a simplified vector diagram of a current transformer, the authors obtain simple formulas which help to find with sufficient accuracy

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Electric Circuits (Cont.)

SOV/3180

the optimum number of turns when operating current and resistance of the relay are known..

Ter-Zakharyan, V.G. Candidate of Technical Sciences. Grapho-analytical Method of Investigating a "Current Transformer-Relay" System

24

The method suggested by the author may be employed in designing relay protection circuits for aircraft. According to the author, this method does not provide for an accurate quantitative accounting of all effects occurring in the system but makes possible a qualitative evaluation of the designed equipment and the efficient selection of parameters close to the optimal.

33

Bibliography

Kamenskiy, A.V. and V.G. Ter-Zakharyan, Candidates of Technical Sciences. Summators of Three-phase Current

34

The authors tabulate values of the proportionality factor as a function of the transformation ratio for various types of summators. In another table the authors present elementary

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Electric Circuits (Cont.)

circuits of some summators with rectangular magnetic circuits and calculations of their sensitivity. They discuss the characteristic properties of several types of summators and present a method of testing them.

Istratov, V.N., Candidate of Technical Sciences. Electrical Parameters and Calculation of the Transverse Asymmetry of a Two-wire Three-phase Aircraft Electrical "Two-Wire-Frame" System 43
The author investigates the electrical parameters of an asymmetric circuit for various cases of transverse asymmetry and finds their symmetrical components for generator currents. 56

Bibliography

Kamenskiy, A.V., Candidate of Technical Sciences. Electrical Parameters of a "Two-Wire-Frame" System 57
The author presents methods of calculating the following parameters: wire resistance, average values of wire resistance per phase, self-impedances and mutual impedances of separate phases and circuits ("wire-aircraft skin"). He also

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Electric Circuits (Cont..)

presents a method of finding resistances experimentally.

67

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Kovzan, A.A., Engineer. Method of Electrical Calculation of Systems: "Two Wire-Aircraft Frame"

68

The author presents his method of calculation.

73

Bibliography

Kovzan, A.A., Engineer. Electrical Calculation of Systems: "Two Wire-Aircraft Frame" With Asymmetric Loads
The author outlines his method of calculation and presents a numerical example.

74

78

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Istratov, V.N., Candidate of Technical Sciences. Some Conditions for Optimal Performance of Pulse Protection Against Short-circuits

Card 6/7

Electric Circuits (Cont.)

SOV/3180

in D-C Systems

The author describes the type of differential pulse protection used, finds analytically the conditions for optimal performance and presents a numerical example of calculations.

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ANDREYEVSKIY, Mir Nikolayevich; RAKHMANOV, V.F., kand.tekhn.nauk, red.;
~~TER ZAKHARYAN, V.G.~~, inzh., red.; GORTSUYEVA, N.A., izdat.red.;
GARNUKHINA, L.A., tekhn.red.

[Design of elements for radio transmitters used on moving objects]
Konstruirovaniye elementov radiopredatchikov, ustanavlivayemykh na
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261 p. (MIRA 12:11)

(Radio--Transmitters and transmission)

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"Experimental Bases for the Combined Chemotherapy of Bacterial Dysentery."
Land Biol Sci, Laboratory of Pharmaceutical Chemistry, Acad Sci Armenian SSR,
Yerevan, 1954. (Fl. No 7, Feb 55)

SO: Sum. No. 631, 26 Aug 55 - Survey of Scientific and Technical Dissertations
Defended at USSR Higher Educational Institutions (1)

TER-ZAKHARYAN, Yu.Z.

Characteristics of dysentery microbes recovered from patients in
Erivan. Izv.AN Arm.SSR.Biol.i sel'khoz.nauki 7 no.2:81-88 '54.
(MLRA 9:8)

1. Laboratoriya farmatsevticheskoy khimii Akademii nauk Arnyanskoy
SSR. (SHIGELLA)

TER-ZAKHARYAN, Yu.Z.

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isolated in Erivan. Izv.AN Arm.SSR.Biol.i sel'khoz.nauki 7 no.6:
77-83 Je '54. (MLRA 9:8)

1. Laboratoriya farmatsevticheskoy khimii AN Arm. SSR.
(SHIGELLA) (SULFATHIAZOLE) (STREPTOMYCIN) (CHLOROMYCIN)

Tr-2 AKHARYAN, Yu. Z.
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Effect of the time of administration and dose on the combined action
of drugs. Izv. AN Arm. SSR. Biol. i sel'khoz. nauki 11 no.1:41-50
Ja '58. (MIRA 11:2)

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(ANTIBIOTICS) (SHIGELLA PARADYSENTERIAN)

Ter-Zakharyan, Yu. Z.

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TER-ZAKHARYAN, Yu.Z.; KHACHATRYAN, A.A.

Absorption and distribution of nalecin in the organism of
experimental animals. Izv. AN Arm. SSR. Biol. nauki 18
no.8:50-55 Ag '65. (MIRA 18:9)

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TER-ZAKHARYAN, Yu.Z.

Antibacterial characteristics of some complex salts of uro-
tropine. Izv. AN Arm. SSR biol. nauki 16 no.8:15-20 Ag'63
(MIRA 17:4)

1. Institut tonkoy organicheskoy khimii AN Armyanskoy SSR.

TER-ZAKHARYAN, Yu.Z.

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Antibiotiki 8 no.6:499-503 Je'63 (MIRA 17:3)

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MINDZHOYAN, A. L.; TER-ZAKHARYAN, Yu. Z.

Studying the bactericidal action and toxicity of naletsin, the
soluble derivative of levomycetin. Izv. AN Arm. SSR. Biol. nauki
15 no.4:13-17 Ap '62. (MIRA 15:7)

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(LEVOMYCETIN)

ZIMONYAN, A.T.; AVAKYAN, Sh.L.; MELIK-ADAMYAN, A.A.; TER-ZAKHARYAN, Z.A.

Therapeutic action of fubromegan in peptic ulcer. Zhur. eksp.
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